

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	09/955393	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/02 14:43
L2	1	("7083448").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 14:44
S1	269	@ad<"20040128" and (369/47.4, 59.26).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 13:50
S2	21	S1 and 360/48.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 13:57
S3	493	logical near2 zone	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:01
S4	5232203	plurality or multiple or several or numerous	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:12
S5	290378	speed near2 (rotation\$5 or medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 13:54
S7	4826	logical near2 (zone area region)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:00
S8	287	S4 near2 S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:02
S9	0	S1 and S5 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:08
S10	3	S1 and S5 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:08

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S12	100	<p>(US-4914653-\$ or US-5440686-\$ or US-5546557-\$ or US-5613082-\$ or US-5758189-\$ or US-5873101-\$ or US-5883864-\$ or US-5982572-\$ or US-6182240-\$ or US-4265224-\$ or US-4298956-\$ or US-4318581-\$ or US-4334250-\$ or US-4334268-\$ or US-4393445-\$ or US-4400795-\$ or US-4434487-\$ or US-4458345-\$ or US-4462681-\$ or US-4467374-\$ or US-4481549-\$ or US-4527239-\$ or US-4567804-\$ or US-4759996-\$ or US-4771391-\$ or US-4774500-\$). did. or (US-4802175-\$ or US-4814903-\$ or US-4815035-\$ or US-4819222-\$ or US-4851997-\$ or US-4862295-\$ or US-4864536-\$ or US-4868737-\$ or US-4875157-\$ or US-4875202-\$ or US-4876615-\$ or US-4906995-\$ or US-4926272-\$ or US-4949303-\$ or US-4952281-\$ or US-4956813-\$ or US-4991087-\$ or US-5025396-\$ or US-5065429-\$ or US-5043871-\$ or US-5031162-\$ or US-5191611-\$ or US-5200864-\$ or US-5210866-\$ or US-5216554-\$ or US-5216655-\$ or US-5226145-\$). did. or (US-5235585-\$ or US-5237668-\$ or US-5241531-\$ or US-5274772-\$ or US-5278818-\$ or US-5282188-\$ or US-5283884-\$ or US-5305295-\$ or US-5319627-\$ or US-5319629-\$ or US-5335328-\$ or US-5341251-\$ or US-5347297-\$ or US-5357381-\$ or US-5361248-\$ or US-5363363-\$ or US-5369652-\$ or US-5375080-\$ or US-5377121-\$ or US-5384669-\$ or US-5392130-\$ or US-5414570-\$ or US-5428566-\$ or US-5434719-\$ or US-5446857-\$ or US-5454096-\$ or US-5457582-\$). did. or (US-5463758-\$ or US-5479411-\$ or US-5479609-\$ or US-5485321-\$ or US-5537652-\$ or US-5546533-\$ or US-5548741-\$ or US-5557602-\$ or US-5561815-\$ or US-5563746-\$ or US-5564040-\$ or US-5586290-\$ or US-5588012-\$ or US-5592342-\$ or US-5596736-\$ or US-5600273-\$ or US-5608876-\$ or US-5621288-\$ or US-5633824-\$ or US-5633854-\$).did.</p>	USPAT	OR	ON	2007/02/28 14:15
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S13	269	@ad<"20040128" and (369/47.4, 59.26).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:15
S14	5232203	plurality or multiple or several or numerous	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:16
S15	290378	speed near2 (rotation\$5 or medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:16
S16	5034532	size or amount or quantity	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:16
S17	104	S13 and S14 and S16 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:16
S18	493	logical near2 zone	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:29
S19	3	S17 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:37
S20	3	S13 and (logical near2 zone) and (zone with radial\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:40
S21	3	S13 and (logical near2 zone)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:40
S22	358	@ad<"20040128" and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:18
S23	65	S22 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:14
S24	3	@ad<"20040128" and S20	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:18
S25	0	@ad<"20040128" and (369/47.4, 59.26 and 360/48).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:15
S26	21	@ad<"20040128" and (369/47.4, 59.26).ccls. and 360/48.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:15
S27	290659	speed near2 (rotation\$5 or medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:21

EAST Search History

S28	22188	(speed near1 rotation\$5) near5 (medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:03
S29	269	@ad<"20040128" and (369/47.4, 59.26).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:06
S30	87	S28 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:22
S31	1134	writ\$3 with S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:27
S32	12	S29 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 12:00
S35	3393124	zone area sector	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:43
S36	5039659	size amount quantity	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:45
S37	330024	S35 near5 S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:04
S38	32	S28 with S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:05
S39	1	S38 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 09:46
S40	595251	S35 with S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:04
S41	94	S28 with S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:06
S42	1	S41 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:06
S43	71	S41 and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:11
S44	13	(writ\$3 same S41) and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:11

EAST Search History

S45	1	("6728177").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/01 12:00
S46	4	("6418111" "6515948" "6560181" "6564338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 12:06
S47	23813	((speed or velocity) near1 rotation\$5) near5 (medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:13
S48	22188	(speed near1 rotation\$5) near5 (medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:03
S49	1134	writ\$3 with S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:05
S50	1265	writ\$3 with S47	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:05
S51	87	S48 and (@ad<"20040128" and (369/47.4,59.26).ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:14
S52	25824	((speed or velocity or rate) near1 rotation\$5) near5 (medium or spindle or disc or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:14
S53	1326	writ\$3 with S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:14
S54	3177	writ\$3 same S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:14
S55	12	S51 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:19
S56	21	S51 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 14:14
S63	5218	writing and S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:52
S64	1071	writing same S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:53
S65	451	writing with S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:06

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S66	11	S64 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:53
S67	40	S63 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:56
S73	5237986	plurality or multiple or several or numerous	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:59
S74	8537	logical near2 (zone area region sector segment)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:01
S75	1282	S73 near5 S74	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:01
S79	798	S75 and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:14
S80	7	S65 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:07
S81	98	S79 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:07
S82	2905	S73 same S74	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:14
S83	286	S75 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:14
S84	1881	S82 and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:18
S85	5	S82 and (@ad<"20040128" and (369/47.4,59.26).ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:17
S87	174	S83 and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:21
S88	222	S83 and writ\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:21
S89	139	S88 and @ad<"20040128"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:24

EAST Search History

S90	2	10/174958	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:42
S91	5	10/667127	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 16:42
S92	1	10/767510	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/02 12:55